Form 3400-11 (September 1967) (formerly 4-683)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

Mineral Survey number
4723
State
Arizona
Land District

Arizona

Of the Survey of the Mining Claim of (name and address of Claimant)

Genaro F. Delgado 5034 E. Montecito St. Tucson, Arizona 85711

Known as the (name of group, if any)

Saint Christopher Group

CONSISTING OF LOCATIONS NAMED AND LOCATED AS FOLLOWS

	NAME OF LOCATION	DAT	E.
	NAME OF LOCATION	LOCATED	AMENDED
Saint Christopher	No. 1	2/19/64	
Saint Christopher	No 2	10/27/65	
Saint Christopher	No 3	10/27/65	
			. 1

Mining district				County	
Oro Blanco		100		Santa Cruz	
Section	Townshi	p	Range	Meridian	Survey under order dated
26 & 35	22 Sou	ıth	10 East	Gila and Salt R	iver 12/12/73
Survey commence	ed	Survey	completed	Name of Mineral Surve	eyor
8/1/74		8/3/	774	Robert Lenon	

1. 1 5.1 FEET

This survey was made with a Lietz Precise transit No. 65718, with horizontal limb $5\frac{1}{2}$ ins. diam., having two double opposite verniers reading to 20 seconds of arc, and full vertical circle $4\frac{1}{2}$ ins. diam., having one double vernier reading to 1 minute of arc; the eyepiece has a removable colored glass for making direct observation upon the sun. The instrument was in good condition at the time of the survey, and all adjustments were in good order.

All azimuths in this record were determined by the method of deflection angles referred to the meridian determined by the following observation:

August 1, 1974, at Cor. No. 1 of the Saint Christopher No. 1 lode, in latitude 31°29' No., and longitude 111°17'30" Wo., elevation 4,200 ft. above sea level, and temperature 75° Fo., make a series of four altitude observations on the sun for azimuth at approximately equal time intervals, two each with the telescope in direct and reversed positions, observing opposite limbs of the sun, and reading the horizontal angle from a prominent mountain peak about 20 miles Northerly southeastward to the sun.

Mean time of observation, 105th
meridian standard time = 8h32m a.m.
Declination of sun at mean time
of observation = 18°00'30" N.

Mean observed vertical angle to
sun's center = 32°58'

Mean horizontal angle from reference point of sun's
center = 83°03' S-E

True bearing to reference
point = N. 4°56' E.

The lines were measured with a Hewlett-Packard distance meter, and a Chicago steel tape, 300 ft. in length, graduated every foot, with the end feet graduated to tenths; which was compared with a Lufkin standard tape at the time of beginning the survey, and found to be correct.

All lines and connections of this survey were run by direct methods where the lines are accessible; the inaccessible tie to the section corner was run by traverse methods, as shown by the calculation sheets herewith submitted.

The magnetic declination observed at each corner of the survey gave a uniform value of 12°30' E.

Mineral Survey No. 4723

SAINT CHRISTOPHER NO. 1 LODE

At Cor. No. 1 of the Saint Christopher No. 1 lode identical with Cor. No. 1 of the Saint Christopher No. 3 lode of this survey, and with the NE cor., Saint Christopher No. 8 lode, unsurveyed.

		FEET	
-		1	Set an iron pin, 5/8 in. diam., 18 ins. long, 15 ins. in the ground, stone mound alongside, with aluminum cap mkd. X-SC1-1-SC3-1-4723; from which
	1		The cor. of secs. 23, 24, 25 and 26, T. 22 S., R. 10 E., G. & S. R. M., Arizona, bears N. 25°37' E., 3891.76 ft. dist., monumented with an iron post, 2½ ins. diam., 12 ins. above ground, firmly set, with brass cap properly mkd., and with a mound of stone surrounding, at
			a fence corner.
-		213	Thence S. 59°38' E.
C		13,	Road, 12 ft; wide, bears N. 30° E. and S. 30° W.
		130.	Gulch, 3 ft. wide, course N. 60° E.
-		223.	Gulch, 5 ft. wide, course N. 20° E.
**	3	300.00	Lode line; discovery point bears S. 23°58' W., 100.0 ft. dist.
		330.	Gulch, 2 ft. wide, course N. 10° W.
		564.	Gulch, 2 ft. wide, course N. 65° E.
		600.00	Cor. No. 2, identical with Cor. No. 1 of the Saint Christopher No 2 lode, on line 4-1 of the Saint Christopher No 3 lode of this survey.
		2	Set an iron pin, 5/8 in. diam., 18 ins. long, 15 ins. in the ground, stone mound alongside, with aluminum cap mkd. X-SC1-2-SC2-1-4723.
			Thence S. 23°58' W.
		260.	Gulch, 3 ft. wide, course N. 70° E.
	Jan	272.	Fence, bears N. 32° W. and S. 32° E.
	j.	940.	Fence, bears N. 52° E. and S. 52° W.
		1500.00	Cor. No. 3, identical with Cor. No. 4 of the Saint Christopher No 2 lode of this survey.
	(; ;	1.55 PA 2.01.55.11 1.34.15.13	Set an iron pin, 5/8 in. diam., 18 ins. long, 15 ins. in the ground, stone mound alongside, with aluminum cap mkd. X-SC1-3-SC2-4-4723.
			Thence N. 59°38' W.
		290.	Fence, bears N. 52° E. and S. 52° W.
		300.00	Lode line; discovery point bears N. 23°58' E., 1400.0 ft. dist.
		600.00	Cor. No. 4, identical with the SE cor., Saint Christopher No. 8 lode, unsurveyed.
			notes a fight of the first on the second
	ı i		The single and the single sing

Mineral Survey No. 4723

")	
FEET	. Mineral Survey No. 4723
	Set an iron pin, 5/8 in. diam., 18 ins. long, 15 ins. in the ground, stone mound alongside, with aluminum cap mkd. X-SC1-4-4723.
2 2 5	Thence N. 23°58' E.
715.	Gulch, 2 ft. wide, course N. 15° E.
1020.	Gulch, 2 ft. wide, course N. 20° W.
1255.	Fence, bears N. 80° W. and S. 80° E.
1500.00	Cor. No. 1, and place of beginning.
a 82	SAINT CHRISTOPHER NO 2 LODE Beginning at .Cor. No. 1 of the Saint Christopher No. 2 lode, identical with Cor. No. 2 of the .Saint Christopher No. 1 lode, on line 4-1 of the Saint Christopher No. 3 lode of this survey; from which
	bears N. 16°59'30" E., 3986.54 ft. dist., heretofore described.
9	Thence S. 59°38' E.
52.	Gulch, 2 ft. wide, course N. 15° E.
219.	Gulch, 3 ft. wide, course N. 75° E.
300,00	Lode line; discovery point bears S. 23°58' W., 100.0 ft. dist.
314.	Gulch, 8 ft. wide, course N. 50° E. to this point and N. 10° E. below this point.
485.	Faint road, 6 ft. wide, bears N. 5° E. and S. 5° W.
600.00	Cor. No. 2, identical with the NW cor., Saint Christopher No. 4 lode, unsurveyed, and on line 4-1 of the Saint Christopher No 3 lode of this survey.
	Set an iron pin, 5/8 in. diam., 18 ins. long, 15 ins. in the ground, stone mound alongside, with aluminum cap mkd. X-SC2-2-4723.
	Thence S. 23°58' W.
250.	Faint road, 6 ft. wide, bears N. 45° W. and S. 60° E.
293.	Fence, bears N. 85° E. and S. 85° W.
440.	Gulch, 10 ft. wide, course S. 30° E. to this point and N. 75° E. below this point.
ti ove	

_		. Mineral Survey No. 4723 4
	1500 _• 00	Cor. No. 3, identical with the SW cor., Saint Christopher No. 4 lode, unsurveyed.
		Set an iron pin, 5/8 in. diam., 18 ins. long, 15 ins. in the ground, stone mound alongside, with aluminum cap mkd. X-SC2-3-4723.
		Thence N. 59°38' W.
	239.	Gulch, 4 ft. wide, course N. 15° E.
		Lode line; discovery point bears N. 23°58' E., 1400.0 ft. dist.
	381.	Gulch, 8 ft. wide, course N. 55° E.
	600,00	Cor. No. 4, identical with Cor. No. 3 of the Saint Christopher No. 1 lode of this survey.
	å	. Thence N. 23°58' E.
	560.	Fence, bears N. 52° E. and S. 52° W.
	1228.	Fence, bears N. 32° W. and S. 32° E.
	1240.	Gulch, 3 ft, wide, course N. 70° E.
	1500.00	Cor. No. 1, and place of beginning.
		SAINT CHRISTOPHER NO 3 LODE
	,	Beginning at Cor. No. 1 of the Saint Christopher No 3 lode, identical with Cor. No. 1 of the Saint Christopher No. 1 lode of this survey, and with the NE cor., Saint Christopher No. 8 lode, unsurveyed; from which
		The cor. of secs. 23, 24, 25 and 26, bears N. 25°37' E., 3891.76 ft. dist., heretofore described.
		Thence N. 26°04' E.
	15.	Road, 8 ft. wide, bears East and West.
	300.00	Lode line; discovery point bears S. 59°38' E., 750.0 ft.dist.
	512.	Gulch, 20 ft. wide, course East.
	600.00	Cor. No. 2.
		Set an iron pin, .5/8 in. diam., 18 ins. long, 15 ins. in the ground, stone mound alongside, with aluminum cap mkd. X-SC3-2-4723.
		Thence S. 59°38' E.
	53.	Gulch, 20 ft. wide, course North.
	219.	Road to Oro Blanco, 12 ft. wide, bears N. 35° E. and S. 35° W.

7,		. Mineral Survey No. 4723 5
	FEET 487.	Gulch, 2 ft. wide, course N. 40° E
	605.	Gulch, 5 ft. wide, course N. 10° E.
	811.	Gulch, 5 ft. wide, course N. 35° E.
	937.	Gulch, 5 ft. wide, course N. 25° E.
	1199.	Gulch, 2 ft. wide, course.N. 45° E.
	1461.	Gulch, 3 ft. wide, course N. 30° E.
	1486.	Gulch, 5 ft. wide, course N. 20° E.
	1500,00	Cor. No. 3, identical with the NW cor., Saint Christopher No. 7 lode, unsurveyed.
		Set an iron pin, 5/8 in. diam., 18 ins. long, 15 ins. in the ground, stone mound alongside, with aluminum cap mkd. X-SC3-3-4723.
		Thence S. 26°04' W.
	300.00	Lode line; discovery point bears N. 59°38' W., 750.0 ft. dist.
	335.	Gulch, 1 ft. wide, course N. 80° E.
	600.00	Cor. No. 4, identical with the SW cor., Saint Christopher No. 7 lode, unsurveyed, and on the Northerly endline, Saint Christopher No. 4 lode, unsurveyed.
		Set an iron pin, 5/8 in. diam., 18 ins. long, 15 ins. in the ground, stone mound alongside, with aluminum cap mkd. X-SC3-4-4723.
	•	Thence N. 59°38' W.
l	186.	Gulch, 1 ft. wide, course N. 15° W.
	260.	Gulch, 3 ft. wide, course N. 15° E.
	300.00	Cor. No. 2, Saint Christopher No 2 lode of this survey, identical with the NW cor., Saint Christopher No. 4 lode, unsurveyed.
	415.	Faint road, 6 ft. wide, bears N. 5° E. and S. 5° W.
	586.	Gulch, 8 ft. wide, course N. 50° E. to this point and N. 10° E. below this point.
ľ	681.	Gulch, 3 ft. wide, course N. 75° E.
	848.	Gulch, 2 ft. wide, course N. 15° E.
-	900.00	Cor. Nos. 1 and 2, Saint Christopher No 2 and Saint Christopher No. 1 lodes, respectively, of this survey.
	936.	Gulch, 2 ft. wide, course N. 65° E.

		Mineral Survey No. 4/23
	FEET 1170.	Gulch, 2 ft. wide, course N. 10° W.
	1277。 .	Gulch, 5 ft. wide, course N. 20° E.
	1370.	Gulch, 3 ft. wide, course N. 60° E.
	1487.	Road, 12 ft. wide, bears N. 30° E. and S. 30° W.
	1500.00	Cor. No. 1, and place.of beginning.
		AREAS Acres
		Total area, Saint Christopher
-		No. 1 lode 20.532 Total area, Saint Christopher
	. 3	No.2 lode 20.532 . Total area, Saint Christopher
	e description	No 3 lode 20.603
		LOCATION
		This survey is located in secs. 26 and 35, T. 22 S., R. 10 E., G. & S. R. M.
		The survey of the Saint Christopher No. 1, No 2 and No 3 lodes is identical with the respec-
		tive locations as marked on the ground.
	•	EXPENDITURES
		The improvements and the value of the labor and improvements made upon or for the benefit of each of the lode locations embraced in said mining claim by the claimant or its grantors are as follows:
	No. 1	The discovery point of the Saint Christopher No. 1 lode, is on the lode line 100 ft. from the center of line 1-2. No value.
	No. 2	A shaft, the center of which bears S. 25°15' E., 435 ft. from Cor. No. 1 Saint Christopher No. 1 lode; 5 x 8 ft., 60 ft. deep Value, \$1,800.
	No. 3	A shaft, the center of which bears S. 25°30' E., 480 ft. from Cor. No. 1 Saint Christopher No. 1 lode; 6 x 6 ft., 6 ft. deep. Value, \$100.
		A shaft, the center of which bears S. 21°10' E., 463 ft. from Cor. No. 1 Saint Christopher No. 1 lode; 3 x 10 ft., 60 ft. deep. Value, \$1,800.
	No. 5	A shaft, the center of which bears S. 18°30' E., 482 ft. from Cor. No. 1 Saint Christopher No. 1 lode; 6 x 8 ft., 60 ft. deep. Value, \$1,800.
	194	I was a second of

		Mineral Survey No. 4/23
	FEET No. 6	A shaft, the center of which bears S. 17°20' E., 496 ft. from Cor. No. 1 Saint Christopher No. 1 lode; 6 x 6 ft., 6 ft. deep. Value, \$100.
	No. 7	A shaft, the center of which bears S. 13°45' E., 540 ft. from Cor. No. 1 Saint Christopher No. 1 lode; 6 x 6 ft., 8 ft. deep. Value, \$150.
	No. 1	The discovery point of the Saint Christopher No 2 lode, is on the lode line 100 ft. from the center of line 1-2. No value.
	No. 2	A shaft, the center of which bears S. 53°10' E., 176 ft. from Cor. No. 1 Saint Christopher No 2 lode; 6 x 6 ft., 12 ft. deep. Value, \$200.
	No. 3.	A shaft, the center of which bears S. 22°45' W., 890 ft. from Cor. No. 1 Saint Christopher No 2 lode; 5 x 8 ft., 8 ft. deep. Value, \$150.
252	No. 1	The discovery point of the Saint Christopher No 3 lode, is on the lode line 750 ft. from the center of line 1-2. No value.
	No. 2	A shaft, the center of which bears S. 78°30' E., 182 ft. from Cor. No. 1 Saint Christopher No 2 lode; 6 x 6 ft., 8 ft. deep. Value, \$150.
	e	An interest in a common improvement described as follows:
		An inclined shaft, the center of which bears S. 31°30' E., 402 ft. from Cor. No. 1 Saint Christopher No. 1 lode; 6 x 8 ft. in size, dipping 70°, S. 65° E., 108 ft. deep, partly timbered. At the 65-foot level, a drift, 4 x 6 ft. in size, runs S. 25° W. about 175 ft., partly caved and back-filled. At the 100-foot level, a drift and crosscuts, 4 x 6 ft. in size, runs N. 25° E., 45 ft.; thence S. 65° E., 34 ft.; thence S. 25° W., 42 ft.; thence S. 65° E., 65 ft. to breast. Value of shaft, drifts and crosscuts: \$12,000. Value of one-third interest: \$4,000.
	B	This improvement is in the course of construction for the development of the three lodes of this survey, which are contiguous lode claims lying within the range of benefit of said workings. The surface rises rapidly to the South from these workings, and a good deal of development and stoping, which may be seen but not entered safely at the present time, was done from the surface along the vein to the Southwest of said shaft, for a distance of about 200 linear feet.

FEET

The extension of these workings in depth and to the North and East affords a most practical and economical means of developing each of the three stated lodes at depth.

Five hundred dollars or over has been expended in these improvements in such a manner as tends to the development of each lode of this survey subsequent to its location and to the time since which common ownership and contiguity have prevailed; therefore an undivided one-third interest in its value is hereby credited to each of the said three lodes of this survey.

No portion of or interest in this improvement has been credited heretofore as patent expenditure to any lode claim.

OTHER IMPROVEMENTS

A frame cabin built around a trailer, the NW corner of which bears S. 41°00' E., 328 ft. from Cor. No. 1 Saint Christopher No. 1 lode; 15 x 20 ft. in size; the long sides bear S. 55° E. Claimant herein.

A frame hoist house, the NW corner of which bears S. 34°30' E., 420 ft. from Cor. No. 1 Saint Christopher No. 1 lode; 11 x 16 ft. in size; the long sides bear S. 20° W. Claimant herein.

OTHER CORNER DESCRIPTIONS AND SUPPLEMENTAL DATA

Saint Christopher No. 8 lode, unsurveyed: All cors. are wooden posts. The Northerly and Southerly endlines bear N. 59°38' W. The Easterly sideline bears S. 23°58' W., 1500 ft.

Saint Christopher No. 4 lode, unsurveyed: All cors. are wooden posts. The Northerly and Southerly endlines bear S. 59°38' E. The Westerly sideline bears N. 23°58' E., 1500 ft. dist.

Saint Christopher No. 7 lode, unsurveyed: All cors. are wooden posts. The Northerly and Southerly sidelines bear S. 59°38' E. The Westerly endline bears N. 26°04' E., 600 ft. dist.

FIELD ASSISTANTS

Name

Capacity

Hoyd J. Patty Daniel W. McClenahan Steven Dale John Bennett

Head Chainman Rear Chainman Axeman Flagman

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

CERTIFICATE OF SURVEYOR

Name of Mineral Surveyor		Date	(307h
Robert Lend	on	Sel	ot. 6, 1974
I HEREBY CERTIFY That in pursuance of			
Land Management	, at Phoenix		
	, 1973 , I have carefully	executed	I the survey of the claim
of Genaro F. Delgado known as the (<i>lode, place</i> r, or mil l site) Saint	Christopher XX	KXXX No	1 No 2 and No
situated in Sections 26 and 35	, Oni too object with	and 140	o 1, NO 2 and NO .
Township 22 S., Range 10 E., Gila	and Salt River		Meridian, in th
State of Arizona.			
This survey, designated as number 472	, has been execu	ted by m	e and under my direction
and has been made in strict conformity with said			
Lands of the United States, and in the specific m	anner described in the for	egoing fi	eld notes.
I FURTHER CERTIFY That the labor ex	pended and improvements	made up	on and for the benefit of
the (lode or placer) lode		-^-1	location(s)
embraced in the said mining claim by claimant(s)			
grantors are fully stated in my report. The chara			-
full detail. No portion of, or interest in, said lab cluded in the estimate of expenditures upon any o		eartea to	this claim has been in-
or onponentation upon any o	the claim.		
	ACA		
Patagonia, Arizona	South	An	M
(Location)	(Signature of	Mineral S	urveyor)
The foregoing field notes of mineral surve Township 22 S., Range 10 E., Gila a State of Arizona, executed b Mineral Surveyor, under order dated December in necessary corrections made prior to their certifical described are hereby approved.	and Salt River by Robert Lenon 12 ,1973 , having	Date Feb. , in Sec. X surve	Meridian, in the , ically examined and the
Boyd of Crowns			
Boye S. (Authorized Signature)	Chief, Branch	of the	astral Survey
CERTIFICA*	TE=OF TRANSCRIPT	BELLEVILLE STRUCTURE	
I Conserve Miles of Conserve Miles			
I CERTIFY That the foregoing transcri	- The state of the	above de	escribed mineral survey
number is a true copy of the origina	i neid notes.		

Title 18, U. S. C. section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious, or fraudulent statements or representations as to any matter within its jurisdiction.

(Authorized Signature)

(Title)

Freezis, Asuren dentro F. Dolgala AND STATE OF THE S